

ABSTRACT

A golf ball having a body with a spherical outer surface having a first shape, first diameter, and first hardness which cooperatively cause the golf ball to have a first performance characteristic. At least a portion of the spherical outer surface is made from a material that changes from at least one of the first shape, first diameter, and first hardness upon being immersed in water continuously for a time period less than one hundred eighty days so that the golf ball has a second performance characteristic that is different than the first performance characteristic.